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	Application No.	Applicant(s)		
	09/126,897	WEBER ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Kevin M. Burd	2631		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate communication is su	this application. If not include nication will be mailed in due	ed course. THIS	
1. X This communication is responsive to the amendment filed	<u>9/23/2004</u> .			
2. ⊠ The allowed claim(s) is/are <u>28-45</u> .				
3. \boxtimes The drawings filed on <u>17 May 2002</u> are accepted by the Ex	kaminer.			
4. Acknowledgment is made of a claim for foreign priority unas All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 4. Copies 4. Copies 5. Copies 6. Co	e been received. been received in Application cuments have been received of this communication to file IENT of this application. itted. Note the attached EXA is reason(s) why the oath or is be submitted. son's Patent Drawing Review is Amendment / Comment or its Amendment / Comment or its beat according to 37 CFF is it of BIOLOGICAL MATE	in this national stage applicate a reply complying with the recomplying with the recomplex of the stage applicate a reply complying with the recomplex of the stage application and stage application and stage application and stage application and stage are staged as a stage application and stage application and staged application and staged application and staged application are staged as a staged application and staged application are staged as a staged application and staged application and staged application and staged application are staged as a staged	quirements	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application (PT0	O-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Su	6. Interview Summary (PTO-413), Paper No./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	wance	
of Biological Material	9. 🗌 Other	·		

Response to Arguments

Applicant's arguments see pages 17-19, filed 9/23/2004, with respect to claims 32-35 have been fully considered and are persuasive. The rejection of claims 32-35 has been withdrawn.

Allowable Subject Matter

Claims 28-45 are allowed.

The following is an examiner's statement of reasons for allowance: Rakib et al (US 5,966,376) discloses a method of transmitting data over optical fiber after spreading the data to be transmitted. Rakib does not disclose the steps of modulating a first control digital signal comprising control information used for controlling the data (electrical signal) and for modulating a second control data signal, the second signal being different form the first using a spread spectrum method on a different one of radio frequency sub-carriers. Adachi discloses modulating a first control signal and a second data signal and then combining the two modulated signals. Adachi does not disclose the signals are modulated at different frequencies as stated in claims 32-35

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Burd whose telephone number is (571) 272-3008. The examiner can normally be reached on Monday - Thursday 9 am - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad Ghayour can be reached on (571) 272-3021. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

REVINEURO PRIMARY EXAMINER Kevin M. Burd